

| Application/Con | trol No. |
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| 40/047 500      |          |

10/817,593

Applicant(s)/Patent under Reexamination

GERKEN, DAVID A.

Art Unit

Examiner DAVID Y. ENG

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|                  |                                     | -                                     |          |           | [:           | SSUE     | CL           | AS                                           | SIF        | ICAT         | ION                                   |            |    |        |              |           |          |            |  |  |
|------------------|-------------------------------------|---------------------------------------|----------|-----------|--------------|----------|--------------|----------------------------------------------|------------|--------------|---------------------------------------|------------|----|--------|--------------|-----------|----------|------------|--|--|
|                  | ORIGINAL                            |                                       |          |           |              |          |              | CLASSIFICATION  INTERNATIONAL CLASSIFICATION |            |              |                                       |            |    |        |              |           |          |            |  |  |
|                  | CLASS SUBCLASS                      |                                       |          |           |              |          |              |                                              | CI         | AIMED        |                                       |            |    |        | NON-0        | CLAIMED   | )        |            |  |  |
| - :-             | 709 21                              |                                       |          |           |              |          |              | 06                                           | F          | 15           | /1                                    | 73         |    |        |              |           | 1        |            |  |  |
| CROSS REFERENCES |                                     |                                       |          |           |              |          | -            | -                                            | <u> </u>   |              |                                       | -          |    |        |              |           |          |            |  |  |
| CLASS            | T                                   | LASS (O                               |          |           | PEP          | BI OCK)  | 1            |                                              |            |              | 1                                     |            |    | į      |              |           | 1        |            |  |  |
| CLASS            | 3080                                | 7233 (0                               | /NL 30   | DCLAS.    | 3 F E R      | BLOCK)   | ╂            |                                              |            |              |                                       |            |    |        |              |           |          |            |  |  |
|                  |                                     |                                       |          |           |              |          | 1            |                                              |            |              | · · · · · · · · · · · · · · · · · · · |            | ļ  |        |              |           |          |            |  |  |
|                  | _                                   |                                       |          |           |              |          | <del> </del> | -                                            |            |              |                                       |            |    |        |              |           |          |            |  |  |
|                  | _                                   |                                       |          |           |              |          | ļ            |                                              |            |              |                                       |            |    |        |              |           |          |            |  |  |
|                  |                                     | -                                     |          |           |              |          | ·            |                                              |            |              |                                       |            |    |        |              |           |          |            |  |  |
|                  |                                     | İ                                     |          |           |              |          |              |                                              |            |              | /                                     |            |    |        |              |           | 1        |            |  |  |
| (Aaai            | atomt Eve                           | · · · · · · · · · · · · · · · · · · · |          | Total Cla |              |          |              |                                              |            |              |                                       | wed: 2     | 25 |        |              |           |          |            |  |  |
| (ASSI            | stant Exa                           | iminer)                               | (Da      | te)       | -            | Davi     | d Y. I       | Eng 2                                        | 2/1/2      | 800          |                                       |            |    | D.G.   | <del>.</del> |           |          | .G.        |  |  |
|                  |                                     |                                       |          |           |              | (Primary | Exami        | ner)                                         |            | (Date)       |                                       |            |    | Claim( | (s)          |           |          | t Fig.     |  |  |
| (Legal Ins       | (Legal Instruments Examiner) (Date) |                                       |          |           |              |          |              |                                              |            |              |                                       |            |    | 1      |              |           |          | 3          |  |  |
|                  |                                     |                                       |          |           |              |          |              |                                              |            |              | J                                     | • • •      |    | •      |              |           |          |            |  |  |
| Claim            | s renun                             | nbered                                | in th    | e sam     | e ord        | er as pr | esent        | ed by                                        | appl       | icant        | ☐ CF                                  | PA .       |    | ПТ     | .D.          |           | R        | .1.47      |  |  |
| a   E            |                                     | <del>-</del>                          | naf      |           | <del>ज</del> | la l     |              | <u>_</u>                                     | Па         | -            | <del>_</del> _                        | nal        |    | a      | nal          |           | <u></u>  | lan        |  |  |
| Final            |                                     | Final                                 | Original |           | Final        | Original |              | Final                                        | Original   |              | Final                                 | Original   |    | Final  | Original     |           | Final    | Original   |  |  |
| 1 1              | -   -                               |                                       | 31       | -         |              | 61       | -            |                                              | 91         |              |                                       | 121        |    |        | 151          | 4         |          | 181        |  |  |
| 2 2              | 1                                   |                                       | 32       |           |              | 62       | F            |                                              | 92         | <del> </del> |                                       | 122        |    |        | 152          | 1         | <u> </u> | 182        |  |  |
| 3 3              |                                     |                                       | 33       |           |              | 63       |              |                                              | 93         | ]            |                                       | 123        |    |        | 153          | ⊣         |          | 183        |  |  |
| 4 4              | ] [                                 |                                       | 34       |           |              | 64       |              |                                              | 94         |              |                                       | 124        |    |        | 154          |           |          | 184        |  |  |
| 5 5              | -                                   |                                       | 35<br>36 | -         |              | 65<br>66 | -            |                                              | 95<br>96   | <b> </b>     |                                       | 125<br>126 |    |        | 155<br>156   | <b>⊣</b>  | <u> </u> | 185<br>186 |  |  |
| 7 7              | ┥ ┟                                 |                                       | 37       | }         |              | 67       | <u> </u>     |                                              | 97         | ┪╶┟          |                                       | 127        |    |        | 157          | ┪         | <u> </u> | 187        |  |  |
| 8 8              | 7 1                                 |                                       | 38       | Ì         |              | 68       |              |                                              | 98         | 1            |                                       | 128        |    |        | 158          | 1         |          | 188        |  |  |
| 9 9              | ] [                                 |                                       | 39       |           |              | 69       |              |                                              | 99         | ] [          |                                       | 129        |    |        | 159          | ]         |          | 189        |  |  |
| 10 10            | -                                   |                                       | 40       | -         |              | 70       | -            |                                              | 100        | . I          |                                       | 130        |    |        | 160          | 4         | <u></u>  | 190        |  |  |
| 11 11<br>12 12   | -{ }                                |                                       | 41       | -         |              | 71 72    | -            |                                              | 101<br>102 | <del> </del> |                                       | 131<br>132 |    |        | 161<br>162   | -         | -        | 191        |  |  |
| 13 13            |                                     |                                       | 43       | ŀ         |              | 73       |              |                                              | 103        | 1            |                                       | 133        |    |        | 163          |           |          | 193        |  |  |
| 14 14            | ] [                                 |                                       | 44       |           |              | 74       | . [          |                                              | 104        | ] [          |                                       | 134        |    |        | 164          |           |          | 194        |  |  |
| 15 15            | ┥┆                                  |                                       | 45       | -         |              | 75       | L            |                                              | 105        | <b>∤</b>     |                                       | 135        |    |        | 165          |           |          | 195        |  |  |
| 16 16<br>17 17   | ┥╏                                  |                                       | 46<br>47 | -         |              | 76<br>77 | -            |                                              | 106<br>107 | <del> </del> |                                       | 136<br>137 | į  |        | 166<br>167   |           | <u> </u> | 196<br>197 |  |  |
| 18 18            | ┥ ┞                                 |                                       | 48       | .         |              | 78       | <u> </u>     |                                              | 107        | †  -         |                                       | 138        |    |        | 168          |           |          | 198        |  |  |
| 19 19            | ] [                                 |                                       | 49       | -         |              | 79       |              |                                              | 109        | ] [          |                                       | 139        | ľ  |        | 169          |           |          | 199        |  |  |
| 285              |                                     |                                       | 50       |           |              | 80       |              |                                              | 110        | [            |                                       | 140        | [  |        | 170          | _         |          | 200        |  |  |
| 20 21<br>21 22   | -                                   |                                       | 51       | -         |              | 81       | -            |                                              | 111        | <b>┤</b>     |                                       | 141        |    |        | 171<br>172   | -         |          | 201<br>202 |  |  |
| 21 22 23         | -                                   |                                       | 52<br>53 | -         |              | 82<br>83 | -            |                                              | 112<br>113 | <del> </del> | +                                     | 142<br>143 |    |        | 173          |           | <u> </u> | 202        |  |  |
| 23 24            | ]                                   |                                       | 54       | Ī         |              | 84_      |              |                                              | 114        | j            |                                       | 144        |    |        | 174          |           |          | 204        |  |  |
| 25               | ] [                                 |                                       | 55       |           |              | 85       |              |                                              | 115        | ] [          |                                       | 145        | 1  |        | 175          |           |          | 205        |  |  |
| 24 26            | -                                   |                                       | 56       | -         |              | 86       | <u> </u>     |                                              | 116        | -            |                                       | 146        |    |        | 176          | 4         | -        | 206        |  |  |
| 25 27<br>28      | ┨                                   |                                       | 57<br>58 | }         |              | 87<br>88 | -            |                                              | 117<br>118 | ┨ ┞          |                                       | 147<br>148 |    |        | 177<br>178   | $\exists$ |          | 207<br>208 |  |  |
| 29               | ┥ ├                                 |                                       | 59       | ŀ         |              | 89       | <br> -       |                                              | 119        | 1            |                                       | 149        |    | -      | 179          | 1         |          | 209        |  |  |
| 30               | 7 F                                 |                                       | 60       |           |              | 90       |              |                                              | 120        |              |                                       | 150        |    |        | 180          | 1         |          | 210        |  |  |